

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Gray et al.

Appl. No.:

09/327,230

Group Art Unit:

1649

Filed:

June 7, 1999

Examiner:

To be assigned

For:

METHODS AND COMPOSITIONS FOR CONTROLLING CELL DEATH A AND DISEASE RESISTANCE IN PLANTS

October 4, 1999

Assistant Commissioner for Patents Washington, DC 20231

INFORMATION DISCLOSURE STATEMENT CITATION UNDER 37 C.F.R. § 1.97

Sir:

Attached is a list of documents on form PTO-1449 together with a copy of each identified document. It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. By submitting the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead submitting the listed documents for the sake of full disclosure.

Respectfully submitted,

W. Murray Spruill

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner For Patents, Washington, DC 20231, on October 4, 1999.

Sheree T. Edington

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				Application Number	09/327,230	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	06/07/99	
STATEMENT BY APPLICANT			LICANT	First Named Inventor	Gray et al.	
				Group Art Unit	1649	
(Use as manj	y sheets as nece	ssary)	Examiner Name	To be assigned	
Sheet	1	of	2	Attorney Docket Number	5718-4A	

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	II.S. Paten Number	t Document Kind Code (if known)	Name of Patentee or Applicant Of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
	1	5,470,359		Huffman	11/28/1995	
	2	5,589,611		Briggs et al.	12/31/1996	
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FOREIGN PATENT DOCUMENTS

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Examiner Initials	Cite No.	Office	oreign Paten Number	t Document Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т
	3	EP	0 344 02	29				
	4	WO	95/3531	8	The Trustees of the University of Pennsylvania	12/28/1995		
	5	wo	97/0318	3	Rutgers, The State University	01/30/1997		
	6 -	WO	98/0458	6	John Innes Centre Innovations Limited	02/05/1998		
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Examiner	Date	
Signature	Considered	

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A/PTO Complete if Known Application Number 09/327,230 INFORMATION DISCLOSURE Filing Date 06/07/99 ATEMENT BY APPLICANT First Named Inventor Gray et al. 1649 Group Art Unit (Use as many sheets as necessary) Examiner Name To be assigned Sheet 2 2 Attorney Docket Number 5718-4A

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item	Τ
Examiner	Cite	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city	T
Initials	No.	and/or country where published.	
	7	DANGL, J., Applications of Arabidoopsis Thaliana to Outstanding Issues in Plant-Pathogen Interactions, International Review of Cytolog, (1993) Vol. 144, Academic Press, Inc.	
	8	JOHAL et al., A Tale of Two Mimics; Transposon Mutagenesis and Characterization of Two Disease Lesion Mimic Mutations of Maize, Maydica, (1994) 39:69-76	
	9	JOHAL et al., Disease Lesion Mimics of Maize: A Model for Cell Death in Plants, BioEssays, (1995) Vol. 17, No. 8, pp. 685-692, ICSU Press	
	10	DANGL et al., Death Don't Have No Mercy: Cell Death Programs in Plant-Microbe Interactions, In Plant Cell, (October 1996), Vol. 8, pages 1793-1807, American Society of Plant Physiologists	
	11	GRAY et al., A Novel Suppressor of Cell Death in Plants Encoded by the Lis1 Gene of Maize, Cell, (April 18, 1997) Vol. 89, pages 25-31, (EMBL SEQUENCE DATA LIBRARY, Heidelberg, Germany, XP002068011, Accession No. U77346)	
	12	NEWMAN et al., Genes Galore: A Summary of Methods for Accessing Results from Large-Scale Partial Sequencing of Anonymous Arabidopsis cDNA Clones, EMBL SEQUENCE DATA LIBRARY, June 10, 1997, Heidelberg, Germany, XP002068013, Accession No. U77347	
	13	NEWMAN et al., July 1, 1997, EMBL SEQUENCE DATA LIBRARY, Heidelberg, Germany, XP002068012, Accession NO. 004422)	
	14	CALIEBE et al., The Chloroplastic Protein Import Machinery Contains a Rieske-Type Iron-Sulfur Cluster and a Mononuclear Iron-Binding Protein, The EMBO Journal, (1997) Vol. 16, No. 24 pages 7342-7350, Oxford University Press	

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Signature	Considered	

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.